



Form PTO-1449 (Modified)

U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No.
13024/35946

Serial No.
09/495,186

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicant
McMichael, J. *et al.*

Filing Date
February 1, 2000

Group
To be assigned

U.S. PATENT DOCUMENTS

*Examiner Initials		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
nmj	A1	5,240,846	08/31/93	Collins <i>et al.</i>	435	240.1	
	A2	5,292,498	03/08/94	Boucher, Jr.	424	45	
	A3	5,420,116	05/30/95	Puchelle <i>et al.</i>	514	47	
	A4	5,470,838	11/28/95	von Borstel <i>et al.</i>	514	50	
	A5	5,726,160	03/10/98	McMichael, J.	514	44	
	A6	5,948,768	09/07/99	McMichael, J. <i>et al.</i>	514	44	
nmj	A7	5,955,442	09/21/99	McMichael, J.	514	44	

FOREIGN PATENT DOCUMENTS

*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No
nmj	B1	WO 92/11016	07/09/92	WIPO	—	—		
	B2	WO 96/40059	12/19/96	WIPO	—	—		
	B3	WO 97/05195	02/13/97	WIPO	—	—		
	B4	WO 93/12240	06/24/93	WIPO	—	—		
	B5	WO 94/23048	10/13/94	WIPO	—	—		
	B6	WO 95/25800	09/28/95	WIPO	—	—		
nmj	B7	WO 96/32138	10/17/96	WIPO	—	—		

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							Yes	No
mm	B8	WO 99/45776	09/16/99	WIPO	—	—		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

mm	C1	Canonico, A.E. <i>et al.</i> , "EXPRESSION OF A CMV PROMOTER DRIVEN HUMAN α -1 ANTITRYPSIN GENE IN CULTURED LUNG ENDOTHELIAL CELLS AND IN THE LUNGS OF RABBITS," <i>Clin. Res.</i> , 39(2): 219A (1991).
	C2	Ledley, F.D., "Non-viral gene therapy," <i>Current Opinion in Biotechnology</i> , 5: 626-636 (1994).
	C3	Ledley, F.D., "Nonviral Gene Therapy: The Promise of Genes as Pharmaceutical Products," <i>Human Gene Therapy</i> , 6: 1129-1144 (September, 1995).
	C4	Marshall, E., "Gene Therapy's Growing Pains," <i>Science</i> , 269: 1050-1055 (August 25, 1995).
	C5	Rosenfeld, M.A. <i>et al.</i> , "Adenovirus-Mediated Transfer of a Recombinant α 1-Antitrypsin Gene to the Lung Epithelium in Vivo," <i>Science</i> , 252: 431-434 (April 19, 1991).
	C6	Alton, E.W.F.W. <i>et al.</i> , "Noninvasive liposome-mediated gene delivery can correct the ion transport defect in cystic fibrosis mutant mice," <i>Chemical Abstracts</i> , 119(21):62 (November 22, 1993) (ABSTRACT 217089w)
	C7	Flotte, T.R., <i>et al.</i> , "Stable <i>in vivo</i> expression of the cystic fibrosis transmembrane conductance regulator with an adeno-associated virus vector," <i>Chemical Abstracts</i> , 120(5):229 (January 31, 1994) (ABSTRACT 46918e)
mm	C8	Baker, R.C., "Pitfalls in Diagnosing Acute Otitis Media," <i>Pediatric Annals</i> , 20:591-593, 596-598 (November, 1991).

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mm	C9	Berman, S., "Otitis Media in Developing Countries," <i>Pediatrics</i> , 96(1):126-131 (July, 1995).
	C10	Dagan, R. <i>et al.</i> , "Treatment Failures in Otitis Media-What Can We Learn," <i>Ear, Nose and Throat J.</i> , 77(6 Suppl):16-21 (June, 1998).
	C11	Karver, S.B., "Otitis Media," <i>Ear, Nose and Throat Disorders</i> , 25(3):619-632 (September, 1998).
	C12	Klein, J.O., "Otitis Media," <i>Clinical Infectious Disease</i> , 19:823-833 (1994).
	C13	Rosenfeld, J. <i>et al.</i> , "Acute Otitis Media in Children," <i>Primary Care; Clinics in Office Practice</i> , 23(4):677-686 (December, 1996).
	C14	Dorland's Illustrated Medical Dictionary, W.B. Saunders Company, A Division of Harcourt Brace & Company, Edition 28, p. 518 and 519.
	C15	Berkow, R. (Ed.), The Merck Manual of Diagnosis and Therapy, Sixteenth Edition, Merck Research Laboratories, Division of Merck & Co., Inc., Rahway, N.J. pp. 600-602 (1992).
↓	C16	Furth <i>et al.</i> , "Gene Transfer into Somatic Tissues by Jet Injection," <i>Analytical Biochemistry</i> , 205:365-368 (1992).
mm	C17	Textbook of Respiratory Medicine, John F. Murray, ed., W.B. Saunders Company, Philadelphia, PA (1988).

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